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ACCESSION NUMBER:

DOCUMENT NUMBER: 136:177998

TITLE: Thiazole compounds as selective protein kinase

Cy inhibitors and sedatives containing them

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Japan Tobacco, Inc., Japan PATENT ASSIGNEE(S): SOURCE: Jpn. Kokai Tokkyo Koho, 113 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT:

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PRIORITY APPLN. INFO.:			JP 2000-244080	20000811
OTHER SOURCE(S):	MARPAT	136:177998		

GΙ

Protein kinase C inhibitors contain thiazole compds. I [R1 = H, halo, C1-6 AB alkyl; R2 = H, (un) substituted C1-6 alkyl (substituents are given); R3, R4 = H, (un)substituted C1-6 alkyl, ORa1 (Ra1 = H, C1-6 alkyl, C1-6 alkylcarbonyl), NRa2Ra3 (Ra2, Ra3 = H, C1-6 alkyl, C1-6 alkoxycarbonyl); NRa2Ra3 may be a ring; R2 and R3 may be bonded together with NCOCR4 to form a (hetero)cycle; X = direct bond, C1-4 alkylene, O, S, CO2, OCO, NRa4, CONRa4, NRa4CO [Ra4 = H, (un)substituted C1-6 alkyl]; ring Hy = (un) substituted heterocyclyl containing 1-4 O, N, and/or S; Z = H, (un) substituted C1-6 alkyl, C6-14 aryl, C3-7 cycloalkyl, C3-7 cycloalkenyl, heterocyclyl; ring Cy = C6-14 aryl, C3-7 cycloalkyl, heterocyclyl] or their pharmaceutically acceptable salts. Drug compns. and sedatives containing I or their salts are also claimed. I selectively inhibit protein kinase C γ -isoenzyme. IC50 values of N-[4-[2-(cyclopropylcarbonylamino)-4-methylthiazol-5-yl]thiazol-2-yl]-N-[2-(dimethylamino)ethyl]-2-(2-fluorophenyl)acetamide (II, preparation given) to PKC α , PHC β II, and PKC γ were 0.8691, 2.9062, and 0.0369 μ M, resp. Sedative effect of II was shown in formalin test for rats. Tablets containing II were also formulated.

ΤT 400003-30-7P 400003-31-8P 400003-32-9P 400003-33-0P 400003-34-1P 400003-35-2P 400003-36-3P 400003-37-4P 400003-38-5P

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400003-42-1P	400003-43-2P	400003-44-3P
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400003-54-5P	400003-55-6P	400003-56-7P
400003-57-8P	400003-58-9P	400003-59-0P
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400003-63-6P	400003-64-7P	400003-65-8P
400003-66-9P	400003-67-0P	400003-68-1P
400003-70-5P	400003-72-7P	400003-75-0P
400003-79-4P	400003-80-7P	400003-81-8P
400003-82-9P	400003-83-0P	400003-84-1P
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400003-91-0P	400003-92-1P	400003-93-2P
400003-94-3P	400003-95-4P	400004-03-7P
400004-04-8P	400004-06-0P	400004-10-6P
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400004 44 0F 400004-47-9P	400004-48-0P	400004-49-1P
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400004-56-0P	400004-57-1P	400004 55 51 400004-58-2P
400004 50 0F 400004-59-3P	400004-57-1F 400004-60-6P	400004 50 ZF 400004-61-7P
400004-53-5F 400004-62-8P	400004-60-6F 400004-63-9P	400004-61-7F 400004-64-0P
400004-65-1P	400004 05 5F 400004-68-4P	400004-69-5P
400004-03-1F 400004-70-8P	400004-00-4F 400004-71-9P	400004-03-3F 400004-72-0P
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400004-88-8P	400004-89-9P 400004-95-7P	400004-91-3P
400004-94-6P	400004-93-7P 400005-02-9P	400004-97-9P
400004-99-1P		400005-03-0P
400005-05-2P	400005-06-3P	400005-07-4P
400005-08-5P	400005-09-6P	400005-10-9P
400005-11-0P	400005-12-1P	400005-13-2P
400005-14-3P	400005-15-4P	400005-17-6P
400005-18-7P	400005-19-8P	400005-20-1P
400005-21-2P	400005-22-3P	400005-23-4P
400005-24-5P	400005-25-6P	400005-26-7P
400005-27-8P	400005-28-9P	400005-29-0P
400005-30-3P	400005-31-4P	400005-32-5P
400005-33-6P	400005-34-7P	400005-35-8P

400005-36-9P	400005-37-0P	400005-38-1P
400005-39-2P	400005-40-5P	400005-41-6P
400005-42-7P	400005-43-8P	400005-44-9P
400005-45-0P	400005-46-1P	400005-47-2P
400005-48-3P	400005-49-4P	400005-50-7P
400005-51-8P	400005-52-9P	400005-53-0P
400005-54-1P	400005-55-2P	400005-56-3P
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400005-60-9P	400005-61-0P	400005-62-1P
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400005-87-0P	400005-88-1P	400005-89-2P
400005-90-5P	400005-91-6P	400005-92-7P
400005-93-8P	400005-94-9P	400005-95-0P
400005-96-1P	400005-97-2P	400005-98-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of thiazole compds. as selective protein kinase $C\gamma$ inhibitors for sedatives)

RN 400003-30-7 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2-fluoro- (CA INDEX NAME)

RN 400003-31-8 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-(CA INDEX NAME)

400003-32-9 CAPLUS RN

Carbamic acid, [4'-methyl-2-[(phenylacetyl)amino][4,5'-bithiazol]-2'-yl]-,CN ethyl ester (9CI) (CA INDEX NAME)

RN 400003-33-0 CAPLUS

Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-2-CN methoxy- (CA INDEX NAME)

400003-34-1 CAPLUS RN

Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-4-methyl[4,5'-bithiazCN chloro- (CA INDEX NAME)

RN 400003-35-2 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-4-nitro- (CA INDEX NAME)

RN 400003-36-3 CAPLUS

CN Cyclohexaneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400003-37-4 CAPLUS

CN Benzenepropanamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-(CA INDEX NAME)

RN 400003-38-5 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-4-methoxy- (CA INDEX NAME)

RN 400003-39-6 CAPLUS

CN 1H-Indole-3-acetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400003-40-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-methoxy- (CA INDEX NAME)

RN 400003-41-0 CAPLUS

CN 2-Thiopheneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

400003-42-1 CAPLUS RN

Benzeneacetamide, N,N'-(4'-methyl[4,5'-bithiazole]-2,2'-diyl) bis- (9CI) CN (CA INDEX NAME)

RN 400003-43-2 CAPLUS

CN Benzeneacetamide, N-[2-(acetylamino)-4'-methyl[4,5'-bithiazol]-2'-yl]-(CA INDEX NAME)

400003-44-3 CAPLUS RN

1H-Imidazole-1-acetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-methyl[4,5'-bithiaCN yl]- (CA INDEX NAME)

400003-45-4 CAPLUS RN

CN Carbamic acid, [4'-methyl-2-[(phenylacetyl)amino][4,5'-bithiazol]-2'-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 400003-46-5 CAPLUS

CN 4-Morpholinecarboxamide, N-[4'-methyl-2-[(2-phenylacetyl)amino][4,5'bithiazol]-2'-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & N & Me \\ \hline O & N & S & Me \\ \hline S & N & S & \\ \hline Ph-CH_2-C-NH & \\ \hline O & \\ \end{array}$$

400003-47-6 CAPLUS RN

Carbamic acid, [4'-methyl-2-[(phenylacetyl)amino][4,5'-bithiazol]-2'-yl]-, CN phenylmethyl ester (9CI) (CA INDEX NAME)

400003-48-7 CAPLUS RN

Carbamic acid, [4'-methyl-2-[(phenylacetyl)amino][4,5'-bithiazol]-2'-yl]-, CN 2-methylpropyl ester (9CI) (CA INDEX NAME)

RN 400003-49-8 CAPLUS

CN 1H-Imidazole-1-acetamide, N-[4'-methyl-2-[(2-phenylacetyl)amino][4,5'bithiazol]-2'-yl]- (CA INDEX NAME)

Me NH C CH₂ NH
$$\sim$$
 NH \sim C CH₂ \sim N \sim N \sim NH \sim C CH₂ \sim NH \sim

400003-50-1 CAPLUS RN

2-Thiopheneacetamide, N-[4'-methyl-2-[(2-phenylacetyl)amino][4,5'-CN bithiazol]-2'-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$$

400003-51-2 CAPLUS RN

Benzenepropanamide, N-[4'-methyl-2-[(2-phenylacetyl)amino][4,5'-bithiazol]-CN 2'-y1]- (CA INDEX NAME)

$$\begin{array}{c|c} \text{Ph-CH}_2\text{-CH}_2\text{-C-NH} & \text{N} \\ \text{S} & \text{N} \\ \text{S} & \text{S} \\ \text{Ph-CH}_2\text{-C-NH} \\ \text{O} \end{array}$$

RN 400003-52-3 CAPLUS

CN Benzeneacetamide, N-[2'-(benzoylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-(CA INDEX NAME)

$$\begin{array}{c|c} O & & & & \\ Ph-C-NH & & & & \\ S & & & & \\ N & & & & \\ S & & & & \\ N & & & & \\ S & & & & \\ N & & & & \\ S & & & & \\ N & & & & \\ S & & & & \\ N & & & & \\ S & & & & \\ N & & & & \\ S & & & & \\ Ph-CH_2-C-NH & & & \\ 0 & & & & \\ \end{array}$$

RN 400003-53-4 CAPLUS

CN Benzeneacetamide, N-[2'-[(2-cyclohexylacetyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

RN 400003-54-5 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- α -methyl- (CA INDEX NAME)

RN 400003-55-6 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-

 α -methoxy-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400003-56-7 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-nitro-(CA INDEX NAME)

RN 400003-57-8 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-4-fluoro- (CA INDEX NAME)

RN 400003-58-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3,4-dichloro- (CA INDEX NAME)

RN 400003-59-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-amino- (CA INDEX NAME)

$$H_2N$$
 CH_2-C-NH
 S
 N
 Me

RN 400003-60-3 CAPLUS

CN Carbamic acid, [(1S)-2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxo-1-phenylethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 400003-61-4 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(benzoylamino)- (CA INDEX NAME)

$$\begin{array}{c|c} O & \\ \parallel & \\ Ph-C-NH & \\ \hline \\ CH_2-C-NH & \\ \hline \\ N & \\ \end{array}$$

400003-62-5 CAPLUS RN

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(phenylmethoxy) - (CA INDEX NAME)

RN 400003-63-6 CAPLUS

Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-CN [[2-(dimethylamino)acetyl]amino]- (CA INDEX NAME)

400003-64-7 CAPLUS RN

Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-CN α -amino-, (α S)- (CA INDEX NAME)

Absolute stereochemistry.

400003-65-8 CAPLUS RN

CN Benzeneacetamide, N-[2'-[(4-fluorobenzoyl)amino]-4'-methyl[4,5'-bithiazol]-2-y1] - (CA INDEX NAME)

RN 400003-66-9 CAPLUS

CN Benzeneacetamide, N-[2'-[(4-methoxybenzoyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400003-67-0 CAPLUS

CN Benzeneacetamide, N-[2'-[[4-(1,1-dimethylethyl)benzoyl]amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400003-68-1 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopentylcarbonyl)amino]-4'-methyl[4,5'-methyl]

bithiazol]-2-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 400003-70-5 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(2-phenylethenyl)- (CA INDEX NAME)

RN 400003-72-7 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(2-cyclohexylethenyl)- (CA INDEX NAME)

RN 400003-75-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(cyclohexylcarbonyl)amino]- (CA INDEX NAME)

RN 400003-79-4 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(phenylmethyl)amino]- (CA INDEX NAME)

RN 400003-80-7 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-phenoxy- (CA INDEX NAME)

RN 400003-81-8 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3- [(2,2-dimethyl-1-oxopropyl)amino]- (CA INDEX NAME)

RN 400003-82-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-

[(cyclopentylcarbonyl)amino]- (CA INDEX NAME)

RN 400003-83-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(2-methoxybenzoyl)amino]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O \\ \hline C - NH & CH_2 - C - NH & N \\ \hline OMe & Me & Me \end{array}$$

RN 400003-84-1 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(3-methoxybenzoyl)amino]- (CA INDEX NAME)

RN 400003-85-2 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-

[(4-methoxybenzoyl)amino]- (CA INDEX NAME)

RN 400003-86-3 CAPLUS

CN Benzenepropanamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400003-87-4 CAPLUS

CN 2-Pyridinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400003-88-5 CAPLUS

CN 3-Pyridinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

STN Inaba

RN 400003-89-6 CAPLUS

CN 4-Pyridinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400003-90-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(2-phenylacetyl)amino]- (CA INDEX NAME)

RN 400003-91-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3- [[4-(dimethylamino)benzoyl]amino]- (CA INDEX NAME)

RN 400003-92-1 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3- [[(methylphenylamino)carbonyl]amino]- (CA INDEX NAME)

RN 400003-93-2 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3- [[(4-methoxycyclohexyl)carbonyl]amino]- (CA INDEX NAME)

RN 400003-94-3 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(2-methyl-1-oxopropyl)amino]- (CA INDEX NAME)

$$i-Pr-C-NH$$
 CH_2-C-NH
 S
 $NHAC$

RN 400003-95-4 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(3-methyl-1-oxobutyl)amino]- (CA INDEX NAME)

RN 400004-03-7 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[[(4-methylcyclohexyl)carbonyl]amino]- (CA INDEX NAME)

RN 400004-04-8 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3- [[[4-(1,1-dimethylethyl)cyclohexyl]carbonyl]amino]- (CA INDEX NAME)

RN 400004-06-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(phenylsulfonyl)amino]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O \\ \parallel & S - NH & O \\ \parallel & O & N \\ \downarrow & O & O \\ \downarrow & O \\ \downarrow & O & O \\ \downarrow & O & O \\ \downarrow & O \\ \downarrow & O & O \\$$

RN 400004-10-6 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)[4,5'-bithiazol]-2-yl]-3-(benzoylamino)- (CA INDEX NAME)

$$\begin{array}{c|c} O & \\ \parallel & \\ C + C - NH \\ \hline \end{array} \begin{array}{c} O & \\ \parallel & \\ C + C - NH \\ \hline \end{array} \begin{array}{c} N & \\ N & \\ N \end{array} \begin{array}{c} N & \\ N & \\ N & \\ \end{array}$$

RN 400004-11-7 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3- [[(trans-4-propylcyclohexyl)carbonyl]amino]- (CA INDEX NAME)

Relative stereochemistry.

RN 400004-13-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-benzoyl- α -methyl- (CA INDEX NAME)

RN 400004-14-0 CAPLUS

CN 4-Piperidinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]-1-methyl- (CA INDEX NAME)

RN 400004-15-1 CAPLUS

CN Acetamide, N-[2-(2,5-dioxo-3-phenyl-1-pyrrolidinyl)-4'-methyl[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

RN 400004-16-2 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(benzoylamino)-N-methyl- (CA INDEX NAME)

RN 400004-17-3 CAPLUS

CN 1-Piperidineacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-18-4 CAPLUS

CN 1-Piperidineacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(phenylamino)carbonyl]- (CA INDEX NAME)

RN 400004-19-5 CAPLUS

CN 1-Pyrrolidineacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-2-[(phenylamino)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400004-20-8 CAPLUS

CN Cycloheptanecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-21-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[[(1-methylcyclohexyl)carbonyl]amino]- (CA INDEX NAME)

RN 400004-22-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3[[[4-(dimethylamino)cyclohexyl]carbonyl]amino]- (CA INDEX NAME)

RN 400004-26-4 CAPLUS

CN [4,5'-Bithiazole]-4'-carboxylic acid, 2'-(acetylamino)-2-[[2-[3-(benzoylamino)phenyl]acetyl]amino]-, ethyl ester (CA INDEX NAME)

RN 400004-27-5 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-(hydroxymethyl)[4,5'-bithiazol]-2-yl]-3-(benzoylamino)- (CA INDEX NAME)

$$\begin{array}{c|c} O & \\ \parallel & \\ C + C - NH \\ \hline \\ CH_2 - C - NH \\ \hline \\ N \\ \hline \\ HO- CH_2 \\ \end{array}$$

RN 400004-28-6 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(benzoylamino)-N-[3-(dimethylamino)propyl]- (CA INDEX NAME)

400004-29-7 CAPLUS RN

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(hydroxyphenylmethyl)- α -methyl- (CA INDEX NAME)

RN 400004-30-0 CAPLUS

CN 2-Furancarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-methyl[4,5'-bithiayl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN400004-31-1 CAPLUS

2-Thiophenecarboxamide, N-[3-[2-[2'-(acetylamino)-4'-methy1[4,5'-CN bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-32-2 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(3-fluorobenzoyl)amino]- (CA INDEX NAME)

RN 400004-33-3 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(3-chlorobenzoyl)amino]- (CA INDEX NAME)

RN 400004-34-4 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-[[3-(trifluoromethyl)benzoyl]amino]- (CA INDEX NAME)

RN 400004-35-5 CAPLUS

CN 2-Quinoxalinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-36-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]-1-methyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400004-37-7 CAPLUS

CN 1H-Pyrrole-2-carboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]-1-methyl- (CA INDEX NAME)

RN 400004-38-8 CAPLUS

CN 2-Pyrazinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-41-3 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-(trifluoromethyl)[4,5'-bithiazol]-2-yl]-3-(benzoylamino)- (CA INDEX NAME)

RN 400004-42-4 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-5-chloro-4'-(trifluoromethyl)[4,5'-bithiazol]-2-yl]-3-(benzoylamino)- (CA INDEX NAME)

RN 400004-43-5 CAPLUS

CN 1H-Indole-2-carboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

$$\begin{array}{c|c} H & O \\ \hline N & C \\ \hline NH & C \\ \hline \end{array}$$

$$\begin{array}{c|c} C & NH \\ \hline C & NH \\ \hline \end{array}$$

$$\begin{array}{c|c} C & NH \\ \hline \end{array}$$

$$\begin{array}{c|c} C & NH \\ \hline \end{array}$$

$$\begin{array}{c|c} N & NHAC \\ \hline \end{array}$$

$$\begin{array}{c|c} N & NHAC \\ \hline \end{array}$$

$$\begin{array}{c|c} N & NHAC \\ \hline \end{array}$$

RN 400004-44-6 CAPLUS

CN 4-Cinnolinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-45-7 CAPLUS

CN 1H-Indole-2-carboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]-1-methyl- (CA INDEX NAME)

RN 400004-46-8 CAPLUS

CN 4-Isoxazolecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]-5-methyl- (CA INDEX NAME)

RN 400004-47-9 CAPLUS

CN 2-Quinolinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-48-0 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(2-cyclohexylacetyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-49-1 CAPLUS

CN 2-Quinoxalinecarboxamide, N-[3-[2-[[2'-[(2-cyclohexylacetyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-50-4 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(3,3-dimethyl-1-oxobutyl)amino]- 4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-51-5 CAPLUS

CN Carbamic acid, [2-[[[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]-, 1-methylethyl ester (9CI) (CA INDEX NAME)

RN 400004-52-6 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[4'-methyl-2'-[(2-phenylacetyl)amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O & O \\ \parallel & O & \parallel & O \\ Ph-C-NH & C-CH_2-Ph \\ \hline & S & NH-C-CH_2-Ph \\ \hline & Me \end{array}$$

RN 400004-53-7 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[4'-methyl-2'-[[2-(methylthio)acetyl]amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O & O \\ \parallel & O & \parallel & O \\ Ph-C-NH & C-CH_2-SMe \end{array}$$

400004-54-8 CAPLUS RN

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[[(3-fluorophenyl)acetyl]amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (9CI) (CA INDEX NAME)

RN 400004-55-9 CAPLUS

Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(2-cyclopentylacetyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-56-0 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[[2-(2-cyclopenten-1-yl)acetyl]amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-57-1 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopentylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

400004-58-2 CAPLUS RN

 ${\tt Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(2-fluorobenzoyl)amino]-4'-leading} \\$ CN methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-59-3 CAPLUS

Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(3-fluorobenzoyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

400004-60-6 CAPLUS RN

Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(4-fluorobenzoyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-61-7 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[4'-methyl-2'-[[4-(trifluoromethyl)benzoyl]amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

400004-62-8 CAPLUS RN

CN methyl[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

RN 400004-63-9 CAPLUS

Benzeneacetamide, 3-(benzoylamino)-N-[2'-[[(4-fluorophenyl)acetyl]amino]-CN 4'-methyl[4,5'-bithiazol]-2-yl]- (9CI) (CA INDEX NAME)

RN 400004-64-0 CAPLUS

CN Carbamic acid, [2-[[[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]-, 2,2-dimethylpropyl ester (9CI) (CA INDEX NAME)

RN 400004-65-1 CAPLUS

CN 2-Quinoxalinecarboxamide, N-[3-[2-[[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]methylamino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-68-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-[[2-[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]-1-methyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400004-69-5 CAPLUS

CN 4-Piperidinecarboxamide, N-[2-[[2-[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]-1-methyl- (CA INDEX NAME)

RN 400004-70-8 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclohexylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-71-9 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[4'-methyl-2'-[[(4-

methylcyclohexyl)carbonyl]amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-72-0 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[[[4-(1,1-dimethylethyl)cyclohexyl]carbonyl]amino]-4'-methyl[4,5'-bithiazol]-2-yl]-(CA INDEX NAME)

400004-73-1 CAPLUS RN

CN methyl[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

400004-74-2 CAPLUS RN

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[[(4methoxycyclohexyl)carbonyl]amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-75-3 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-76-4 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclobutylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-77-5 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(2-ethyl-1-oxobutyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-78-6 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopentylcarbonyl)amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-79-7 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopentylcarbonyl)amino][4,5'-bithiazol]-2-yl]-N-methyl- (CA INDEX NAME)

RN 400004-80-0 CAPLUS

CN Cyclopentanecarboxamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-81-1 CAPLUS

CN Cyclohexanecarboxamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-82-2 CAPLUS

CN Carbamic acid, [2-[[[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]-, cyclopentyl ester (9CI) (CA INDEX NAME)

RN 400004-83-3 CAPLUS

CN Carbamic acid, [2-[[[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]-, cyclohexyl ester (9CI) (CA INDEX NAME)

RN 400004-84-4 CAPLUS

CN 4-Morpholinecarboxamide, N-[2-[[2-[3-(benzoylamino)phenyl]acetyl]amino]-4'-methyl[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

RN 400004-85-5 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O & O \\ \hline Ph-C-NH & O & O & O \\ \hline CH_2-C-NH & S & NH-C-Pr-i \\ \hline \end{array}$$

RN 400004-86-6 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400004-87-7 CAPLUS

CN Benzeneacetamide, 3-[(cyclohexylcarbonyl)amino]-N-[2'[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

400004-88-8 CAPLUS RN

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino][4,5'bithiazol]-2-yl]-N-methyl- (CA INDEX NAME)

RN 400004-89-9 CAPLUS

CN Benzeneacetamide, 3-[(cyclohexylcarbonyl)amino]-N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]-N-methyl- (CA INDEX NAME)

400004-91-3 CAPLUS RN

Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-methyl- (CA INDEX NAME)

RN 400004-94-6 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-3-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)-N-methyl- (CA INDEX NAME)

RN 400004-95-7 CAPLUS

CN Benzeneacetamide, 3-[(cyclohexylcarbonyl)amino]-N-[2'[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-methyl(CA INDEX NAME)

RN 400004-97-9 CAPLUS

CN 2-Quinoxalinecarboxamide, N-[3-[2-[[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]amino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400004-99-1 CAPLUS

CN Benzeneacetamide, 3-[(cyclohexylcarbonyl)amino]-N-[2'[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- (CA INDEX NAME)

RN 400005-02-9 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4',5-dimethyl[4,5'-bithiazol]-2-yl]-3-(benzoylamino)- (CA INDEX NAME)

RN 400005-03-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4',5-dimethyl[4,5'-bithiazol]-2-yl]-3-(benzoylamino)-N-methyl- (CA INDEX NAME)

RN 400005-05-2 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]- (CA INDEX NAME)

RN 400005-06-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-methyl-3-(1-oxo-2(1H)-isoquinolinyl)- (CA INDEX NAME)

- RN 400005-07-4 CAPLUS
- CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(3-fluorobenzoyl)amino]-N-methyl- (CA INDEX NAME)

- RN 400005-08-5 CAPLUS
- CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-3-[(4-fluorobenzoyl)amino]-N-methyl- (CA INDEX NAME)

- RN 400005-09-6 CAPLUS
- CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-3-(3,4-dihydro-1-oxo-2(1H)-isoquinolinyl)-N-methyl- (CA INDEX NAME)

RN 400005-10-9 CAPLUS

CN Benzeneacetamide, 3-amino-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-methyl- (CA INDEX NAME)

RN 400005-11-0 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- α -methoxy-N-methyl-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-12-1 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- α -methoxy-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-13-2 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- α -methoxy-, (α S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-14-3 CAPLUS

CN 4-Morpholinecarboxamide, N-[3-[2-[[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]methylamino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400005-15-4 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-(2-methoxyethyl)- (CA INDEX NAME)

RN 400005-17-6 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-(3-methoxypropyl)- (CA INDEX NAME)

RN 400005-18-7 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-

(benzoylamino)-N-(2-hydroxyethyl)- (CA INDEX NAME)

RN 400005-19-8 CAPLUS

CN 1-Pyrrolidinecarboxamide, N-[3-[2-[[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]methylamino]-2-oxoethyl]phenyl]- (CA INDEX NAME)

RN 400005-20-1 CAPLUS

CN Benzeneacetamide, α -amino-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-, hydrochloride (1:1), (α R)- (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400005-21-2 CAPLUS

CN Benzeneacetamide, α -(acetyloxy)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-22-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- α -hydroxy-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-23-4 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]- α -methoxy-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-24-5 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]- N-[3-(dimethylamino)propyl]- α -methoxy-, (α R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-25-6 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]- (CA INDEX NAME)

RN 400005-26-7 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]- (CA INDEX NAME)

RN 400005-27-8 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-28-9 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[4-(dimethylamino)butyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-29-0 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[4-(dimethylamino)butyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-30-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[4-(dimethylamino)butyl]- α -methoxy-, hydrochloride (1:1), (α R)- (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400005-31-4 CAPLUS

CN 3-Thiopheneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-32-5 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} O & N & Me \\ \hline C-NH & S & Me \\ \hline N & S & \\ \hline Ph-CH_2-C-N & \\ O & CH_2-CH_2-NMe_2 \\ \end{array}$$

● HCl

RN 400005-33-6 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-34-7 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]- α -methoxy-, hydrochloride (1:1), (α R)- (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400005-35-8 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-36-9 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino][4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-37-0 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-3-oxo-2-phenyl-, phenylmethyl ester, (2R)-(CA INDEX NAME)

Absolute stereochemistry.

RN 400005-38-1 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-[(3R)-2-oxo-3-phenyl-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrobromide (1:1) (CA INDEX NAME)

Absolute stereochemistry.

• HBr

RN 400005-39-2 CAPLUS

CN 1H-Indole-3-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-40-5 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(diethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} O & N & Me \\ \hline C-NH & S & Me \\ \hline N & S & \\ \hline Ph-CH_2-C-N & \\ O & CH_2-CH_2-NEt_2 \\ \end{array}$$

● HCl

RN 400005-41-6 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(1-piperidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-42-7 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(diethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-43-8 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(1-piperidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-44-9 CAPLUS

CN 1H-Indole-3-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-45-0 CAPLUS

CN 2-Thiopheneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-46-1 CAPLUS

CN 3-Thiopheneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-47-2 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]- α -methoxy-, hydrochloride (1:1), (α S)- (CA INDEX NAME)

Absolute stereochemistry.

HC1

RN 400005-48-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3-methoxy-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-49-4 CAPLUS

CN 1H-Indole-3-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-1-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-50-7 CAPLUS

CN 3-Benzofuranacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-51-8 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3-fluoro-, hydrochloride (1:1) (CA INDEX NAME)

400005-52-9 CAPLUS RN

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-4-methoxy-, hydrochloride (1:1) (CA INDEX NAME)

400005-53-0 CAPLUS RN

Benzeneacetamide, 3-bromo-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

RN 400005-54-1 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- α -(dimethylamino)-, hydrochloride (1:1), (α R)- (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400005-55-2 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(4-morpholinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-56-3 CAPLUS

CN 3-Thiopheneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(4-morpholinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-57-4 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(4-morpholinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-58-5 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-[(3R)-4-(1-methylethyl)-2-oxo-3-phenyl-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400005-59-6 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-[(3R)-4-(2-methylpropyl)-2-oxo-3-phenyl-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-60-9 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-[(3R)-2-oxo-3-(phenylmethyl)-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrobromide (1:1) (CA INDEX NAME)

Absolute stereochemistry.

• HBr

RN 400005-61-0 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-[(3R)-4-methyl-2-oxo-3-(phenylmethyl)-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

RN 400005-62-1 CAPLUS

CN 1H-Indole-3-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(4-methyl-1-piperazinyl)propyl]-, hydrochloride (1:2) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & \\ N & & \\ & & \\ N & & \\ &$$

●2 HC1

RN 400005-63-2 CAPLUS

CN 3-Thiopheneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(4-methyl-1-piperazinyl)propyl]-, hydrochloride (1:2) (CA INDEX NAME)

RN 400005-64-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(4-methyl-1-piperazinyl)propyl]-, hydrochloride (1:2) (CA INDEX NAME)

RN 400005-65-4 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3-nitro-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-66-5 CAPLUS

CN Benzeneacetamide, 3,4-dichloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-67-6 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-4-fluoro-, hydrochloride (1:1) (CA INDEX NAME)

400005-68-7 CAPLUS RN

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-CN bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2,4-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} O & & & & \\ \hline & C - NH & & & \\ & N & & \\ & N - CH_2 - CH_2 - NMe_2 \\ & & \\ & C = O \\ & & \\ & CH_2 \end{array} \qquad \bullet \text{ HC1}$$

RN 400005-69-8 CAPLUS

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-methyl]СИ

bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2-methyl-, hydrochloride (1:1)
 (CA INDEX NAME)

RN 400005-70-1 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-4-methyl-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-71-2 CAPLUS

CN Benzeneacetamide, 4-chloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-

methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

400005-72-3 CAPLUS RN

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3-(trifluoromethyl)-,hydrochloride (1:1) (CA INDEX NAME)

RN 400005-73-4 CAPLUS CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3,5-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-74-5 CAPLUS

CN 1-Piperidineacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]- α -phenyl-, hydrochloride (1:1), (α R)- (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400005-75-6 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(1-pyrrolidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-76-7 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(1-pyrrolidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} O \\ \hline Ph-C-NH \\ \hline O \\ \hline C \\ \hline N-CH_2-CH_2-N \\ \hline \end{array}$$

● HCl

RN 400005-77-8 CAPLUS

CN Benzeneacetamide, 2,6-dichloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-78-9 CAPLUS

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-methyl]CN bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3-methyl-, hydrochloride (1:1) (CA INDEX NAME)

400005-79-0 CAPLUS RN

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-methyl]CN bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-4-(trifluoromethyl)-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-80-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2,4,6-trimethyl-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-81-4 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(1H-imidazol-1-yl)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-82-5 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(4-methyl-1-piperazinyl)propyl]-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

RN 400005-83-6 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2,3-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

400005-84-7 CAPLUS RN

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2-(trifluoromethyl)-, hydrochloride (1:1) (CA INDEX NAME)

400005-85-8 CAPLUS RN

Benzeneacetamide, 2-bromo-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-86-9 CAPLUS

CN 1,3-Benzodioxole-5-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-87-0 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2,5-dimethoxy-, hydrochloride (1:1) (CA INDEX NAME)

400005-88-1 CAPLUS RN

Benzo[b]thiophene-3-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

● HCl

400005-89-2 CAPLUS RN

Benzeneacetamide, 2-chloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-90-5 CAPLUS

Benzeneacetamide, 2,4-dichloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

400005-91-6 CAPLUS RN

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-CN $bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3, 4-dimethoxy-, \ hydrochloride$ (1:1) (CA INDEX NAME)

RN 400005-92-7 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2-methoxy-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-93-8 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2,6-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

RN 400005-94-9 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-methyl]bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-3,4-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

400005-95-0 CAPLUS RN

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-CN bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2, 5-difluoro-, hydrochloride(1:1) (CA INDEX NAME)

400005-96-1 CAPLUS RN

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-2chloro-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400005-97-2 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-methyl[4,5'-bithiazol]-2-yl]-N-(dimethylamino)ethyl]-2,4-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

400005-98-3 CAPLUS RN

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-3-(benzoylamino)-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

ΙT	400005-99-4P	400006-00-0P	400006-01-1P
	400006-02-2P	400006-03-3P	400006-04-4P
	400006-05-5P	400006-06-6P	400006-07-7P
	400006-08-8P	400006-09-9P	400006-10-2P
	400006-11-3P	400006-12-4P	400006-13-5P
	400006-14-6P	400006-15-7P	400006-16-8P
	400006-17-9P	400006-18-0P	400006-19-1P
	400006-20-4P	400006-21-5P	400006-22-6P
	400006-23-7P	400006-24-8P	400006-25-9P
	400006-26-0P	400006-27-1P	400006-28-2P
	400006-29-3P	400006-39-5P	400006-40-8P
	400006-41-9P		

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of thiazole compds. as selective protein kinase $C\gamma$ inhibitors for sedatives)

RN 400005-99-4 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-methyl[4,5'-bithiazol]-2-yl]-N-(dimethylamino)ethyl]-2-fluoro-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me}_2\text{N}-\text{CH}_2-\text{CH}_2\\ \hline \text{CH}_2-\text{C}-\text{N}\\ \hline \text{F} & \text{O} \end{array} \begin{array}{c|c} \text{N} & \text{S}\\ \text{N} & \text{NHAC} \end{array}$$

● HCl

RN 400006-00-0 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2,6-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400006-01-1 CAPLUS

CN Benzeneacetamide, N-[2'-(acetylamino)-4'-methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400006-02-2 CAPLUS

CN Benzeneacetamide, N-(2-aminoethyl)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-2-fluoro-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-03-3 CAPLUS

CN Benzeneacetamide, N-(2-aminoethyl)-N-[2'-[(cyclopropylcarbonyl)amino]-4'methyl[4,5'-bithiazol]-2-yl]-2,6-difluoro-, hydrochloride (1:1) (CA INDEX

400006-04-4 CAPLUS RN

Benzeneacetamide, N-(2-aminoethyl)-2-chloro-N-[2'-CN [(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-05-5 CAPLUS

CN Benzeneacetamide, N-(2-aminoethyl)-N-[2'-[(cyclopropylcarbonyl)amino]-4'methyl[4,5'-bithiazol]-2-yl]-2,4-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

400006-06-6 CAPLUS RN

CN methyl[4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} O & N & Me \\ \hline C-NH & S & Me \\ \hline N & S & \\ \hline N & S & \\ Ph-CH_2-C-N & \\ \hline O & CH_2-CH_2-NH_2 \\ \hline \end{array}$$

RN 400006-07-7 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-(2-oxo-3-phenyl-1-piperazinyl)[4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} N & S & NH-C \\ \hline N & NH-C \\ \hline \end{array}$$

● HCl

RN 400006-08-8 CAPLUS

CN Benzeneacetamide, N-[2-(dimethylamino)ethyl]-2-fluoro-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me}_2\text{N-CH}_2\text{-CH}_2 \\ \hline \\ \text{CH}_2\text{-C-N} \\ \hline \\ \text{F} \end{array} \begin{array}{c} \text{N} \\ \text{S} \\ \text{Me} \end{array} \begin{array}{c} \text{O} \\ \text{N} \\ \text{NH-C-Pr-i} \\ \text{Me} \end{array}$$

● HCl

RN 400006-09-9 CAPLUS

CN Benzeneacetamide, 2-chloro-N-[2-(dimethylamino)ethyl]-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me}_2\text{N-CH}_2\text{-CH}_2 \\ \text{CH}_2\text{-C-N} \\ \text{O} \\ \text{Cl} \end{array} \begin{array}{c} \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \end{array} \begin{array}{c} \text{O} \\ \text{N} \\ \text{N} \\ \text{N} \end{array}$$

● HCl

RN 400006-10-2 CAPLUS

CN Benzeneacetamide, N-[2-(dimethylamino)ethyl]-2,6-difluoro-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400006-11-3 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-2-fluoro-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-12-4 CAPLUS

Benzeneacetamide, 2-chloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-, hydrochloride (1:1) (CA INDEX NAME)

400006-13-5 CAPLUS

Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-CN bithiazol]-2-yl]-N-[3-(dimethylamino)propyl]-2,6-difluoro-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-14-6 CAPLUS

CN Propanamide, 2-methyl-N-[4'-methyl-2-[(3R)-4-methyl-2-oxo-3-(phenylmethyl)-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 400006-15-7 CAPLUS

CN Benzeneacetamide, N-[2-(dimethylamino)ethyl]-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-16-8 CAPLUS

CN Benzeneacetamide, 3-(benzoylamino)-N-[2-(dimethylamino)ethyl]-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400006-17-9 CAPLUS

CN Benzeneacetamide, N-[2-(dimethylamino)ethyl]-2,4-difluoro-N-[4'-methyl-2'-[(2-methyl-1-oxopropyl)amino][4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

400006-18-0 CAPLUS RN

CN [1,1'-Biphenyl]-4-acetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

RN 400006-19-1 CAPLUS

1-Naphthaleneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-CN bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

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PAGE 2-A

● HCl

RN 400006-20-4 CAPLUS

СИ Benzeneacetamide, 3-(acetylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

400006-21-5 CAPLUS RN

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-2-nitro-, hydrochloride (1:1) (CA INDEX NAME)

400006-22-6 CAPLUS RN

Benzeneacetamide, 2-chloro-N-[2'-[(cyclopropylcarbonyl)amino]-4'-CN methyl[4,5'-bithiazol]-2-yl]-N-[2-(dimethylamino)ethyl]-6-fluoro-,hydrochloride (1:1) (CA INDEX NAME)

RN 400006-23-7 CAPLUS

CN Benzeneacetamide, N-(2-aminoethyl)-3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-24-8 CAPLUS

CN Benzeneacetamide, N-[2'-[(cyclopropylcarbonyl)amino]-4'-methyl[4,5'-bithiazol]-2-yl]-2-fluoro-N-[2-(methylamino)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

400006-25-9 CAPLUS RN

CN Benzeneacetamide, 3-(benzoylamino)-N-[2'-[(cyclopropylcarbonyl)amino]-4'methyl[4,5'-bithiazol]-2-yl]-N-[2-(methylamino)ethyl]-, hydrochloride(1:1) (CA INDEX NAME)

400006-26-0 CAPLUS RN

Acetamide, N-[4'-methyl-2-(2-oxo-3-phenyl-1-piperazinyl)][4,5'-bithiazol]-CN 2'-y1]-, hydrochloride (1:1) (CA INDEX NAME)

RN 400006-27-1 CAPLUS

CN Cyclopropanecarboxamide, N-[2-(4-ethyl-2-oxo-3-phenyl-1-piperazinyl)-4'-methyl[4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400006-28-2 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-(4-methyl-2-oxo-3-phenyl-1-piperazinyl)[4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 400006-29-3 CAPLUS

CN Acetamide, N-[4'-methyl-2-[(3S)-4-methyl-2-oxo-3-phenyl-1-piperazinyl][4,5'-bithiazol]-2'-yl]-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

RN 400006-39-5 CAPLUS

CN Acetamide, N-[4'-methyl-2-(4-methyl-2-oxo-3-phenyl-1-piperazinyl)[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

RN 400006-40-8 CAPLUS

CN Acetamide, N-[4'-methyl-2-(4-methyl-2-oxo-3-phenyl-1-piperazinyl)[4,5'-bithiazol]-2'-yl]-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

RN 400006-41-9 CAPLUS

CN Cyclopropanecarboxamide, N-[4'-methyl-2-(4-methyl-2-oxo-3-phenyl-1-piperazinyl)[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

ΙT 400006-33-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of thiazole compds. as selective protein kinase $\text{C}\gamma$ inhibitors for sedatives)

400006-33-9 CAPLUS RN

CN methyl[4,5'-bithiazol]-2'-yl]- (CA INDEX NAME)

 ${\tt Me_2N-CH_2-CH_2-NH}$